

# Logistical Tools for Clinicians

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# Introduction

- The following tools described in this brief are all available either from the local med log officer/NCO, hospital med supply officer/NCO or on the internet and require no password.
- Use these tools in conjunction with the theater stockage list to place your orders. Check with your med supply officer at least weekly to see what is on your due-out list for delivery and to ensure that the orders were indeed placed.
- Ordering something not on the stockage list can take up to 30-45 days longer to get to you vice ordering from the list and getting it within 20 days. Do not wait until you are at zero balance to place an order due to these time frames. Order on a regular basis to ensure a continuous flow of supplies.
- This brief will discuss how to use MEDSILS, the Unit Data Repository, and the Joint Deployment Formulary.

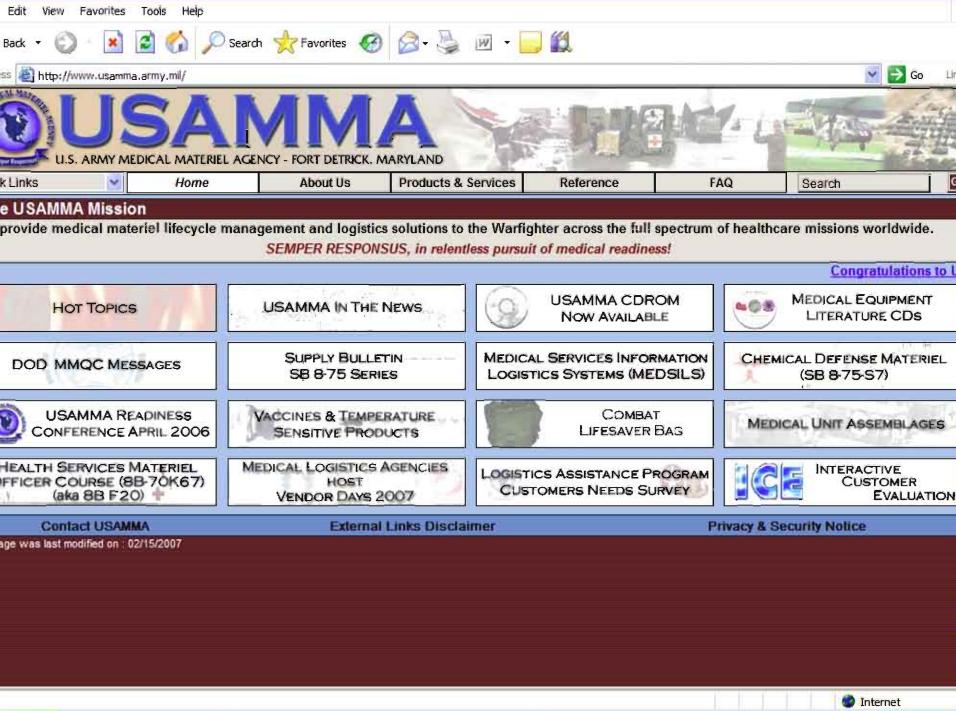
# **Classes of Supply**

- Class I rations and food supplies
- Class II general supplies
- Class III petroleum, oils, lubricants (POL)
- Class IV engineer and construction supplies
- Class V ammunition
- Class VI personal items
- Class VII major end items (trucks, tanks)
- Class VIII medical supplies and equipment
- Class IX repair parts
- Class X supplies for civil military support

### **Federal Supply Classes**

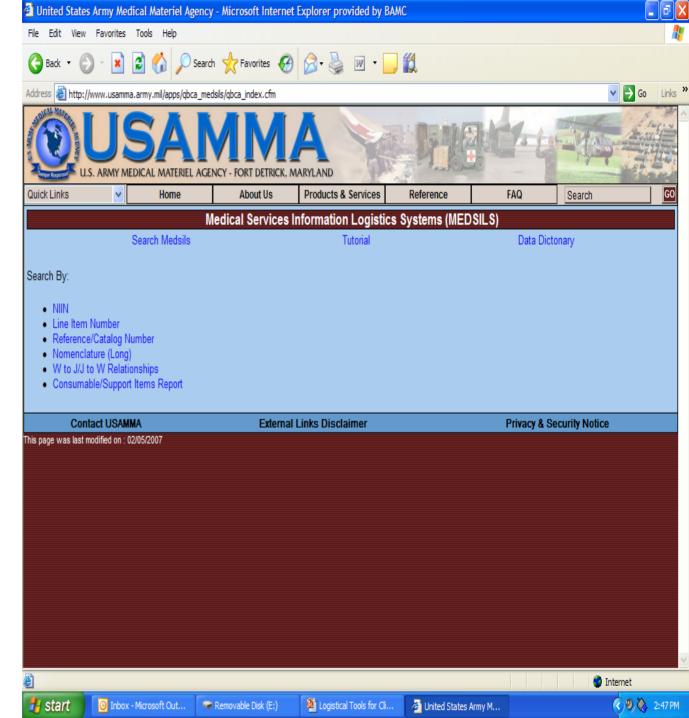
(first four numbers of a national stock number)

- 6505 drugs, biologicals, and reagents
- 6510 bandages
- 6515 medical supplies and equipment
- 6520 dental supplies and equipment
- 6525 radiological supplies and equipment
- 6530 surgical supplies and equipment
- 6532 medical clothing and linen
- 6540 ophthalmic supplies and equipment
- 6545 medical sets, kits, and outfits
- 6550/6600 laboratory supplies and equipment

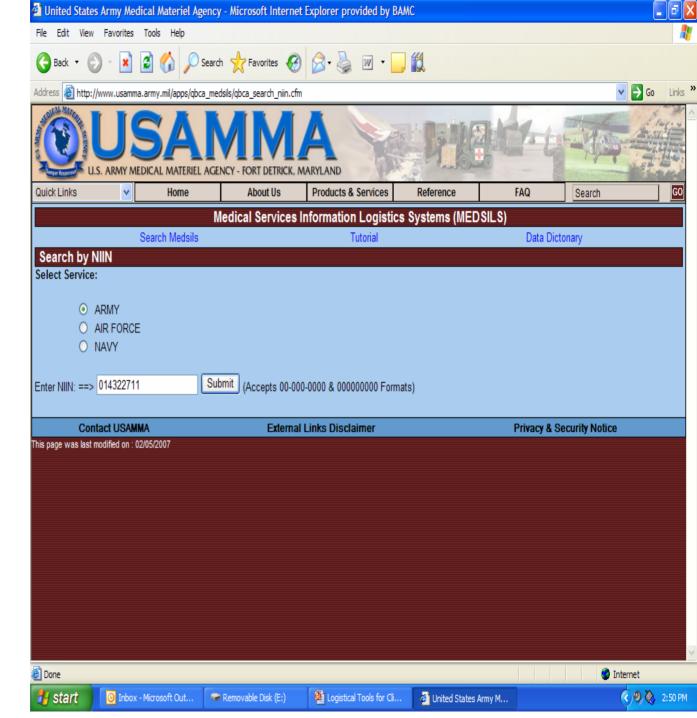


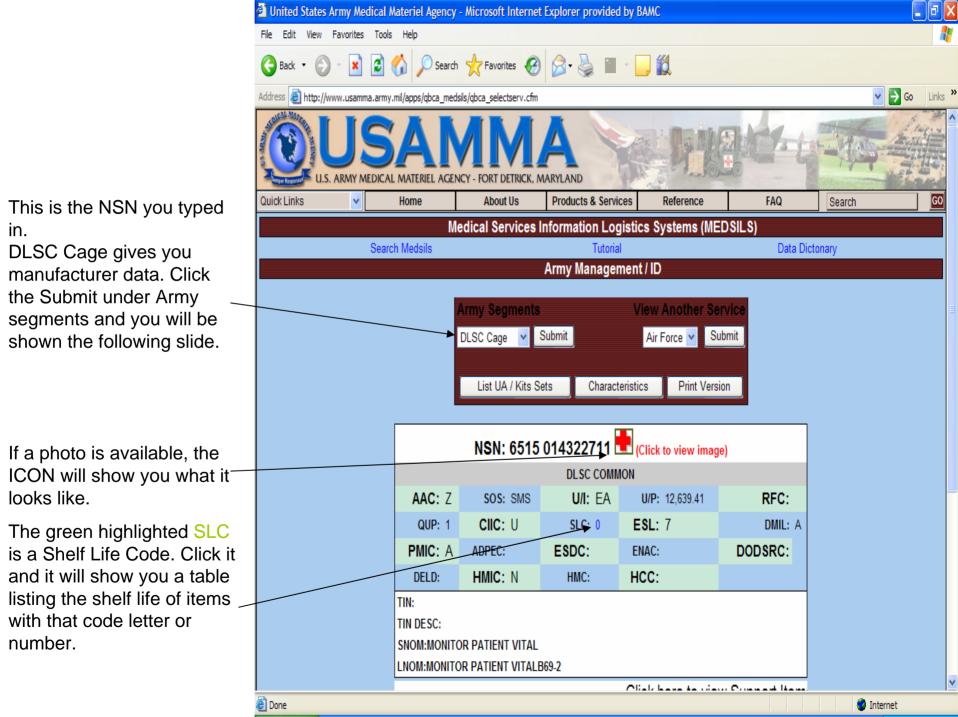
MEDSILs is a web-based system that permits users to search on-line for equipment and Class VIII items. The search can be conducted by NIIN, Line Item number, Catalog number, or by nomenclature. The first four categories on this page will be of most use to clinicians and logisticians. The consumable and support items report lists all of the support items required to go with a piece of equipment and will be discussed later.

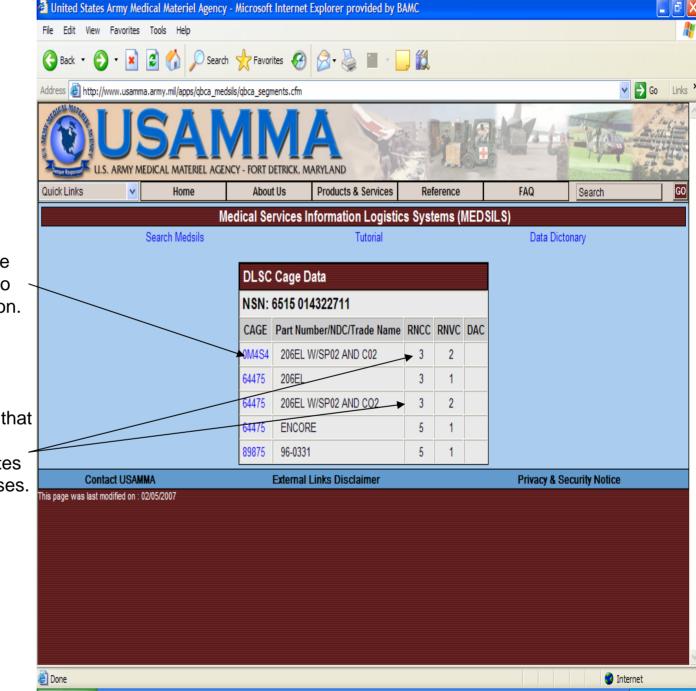
Go to USAMMA internet at <a href="https://www.usamma.army.mil">www.usamma.army.mil</a> and click on DoD MEDSILS radio button. On next page, click on any blue-highlighted MEDSILS word and you will arrive here.



Select which service you would like to search under and enter the last nine digits only of the National Stock Number (NSN). The last 9 digits are called the NIIN. After entering the digits, select the Submit button.







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United States Army M...

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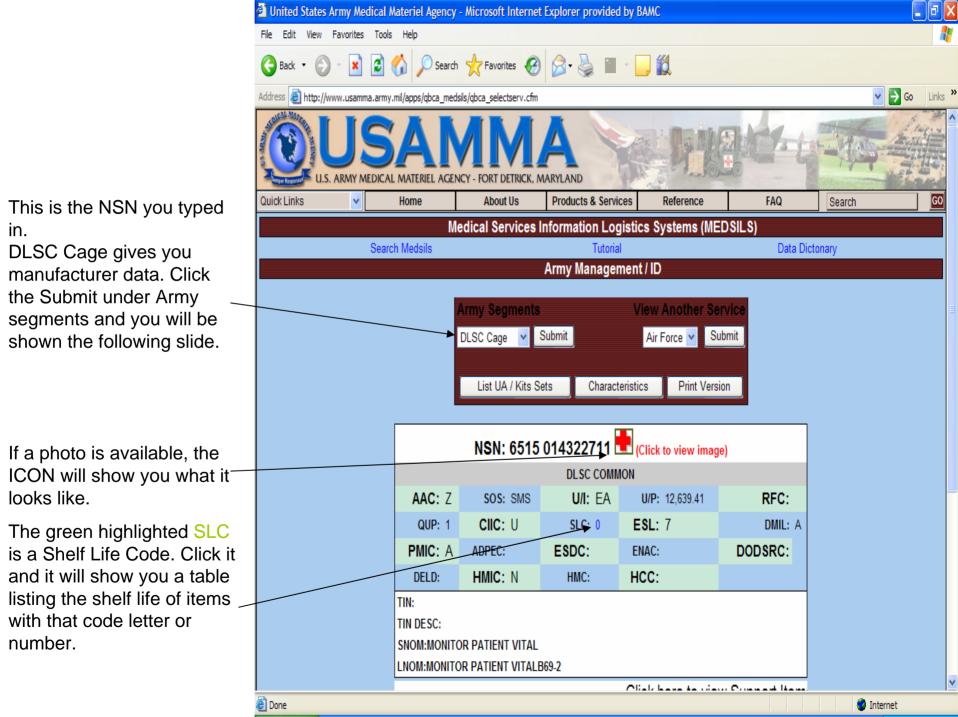
The blue hyperlinks under the CAGE column will take you to the manufacturer's information.

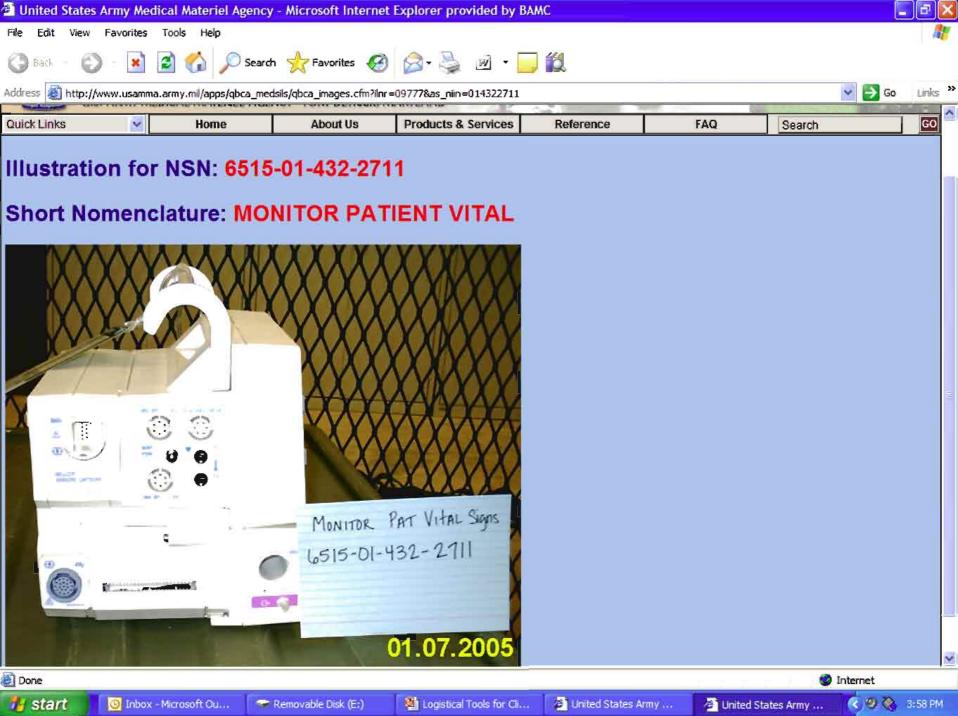
The RNCC and RNVC code that You want to look for is the 3-2 combination. This indicates The product that the Army uses.

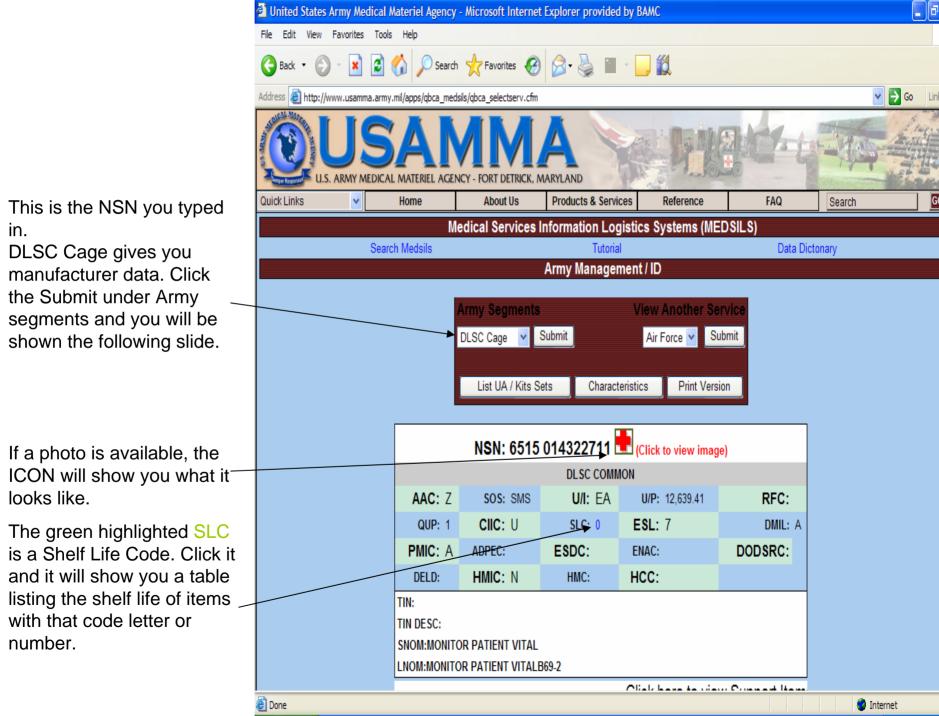
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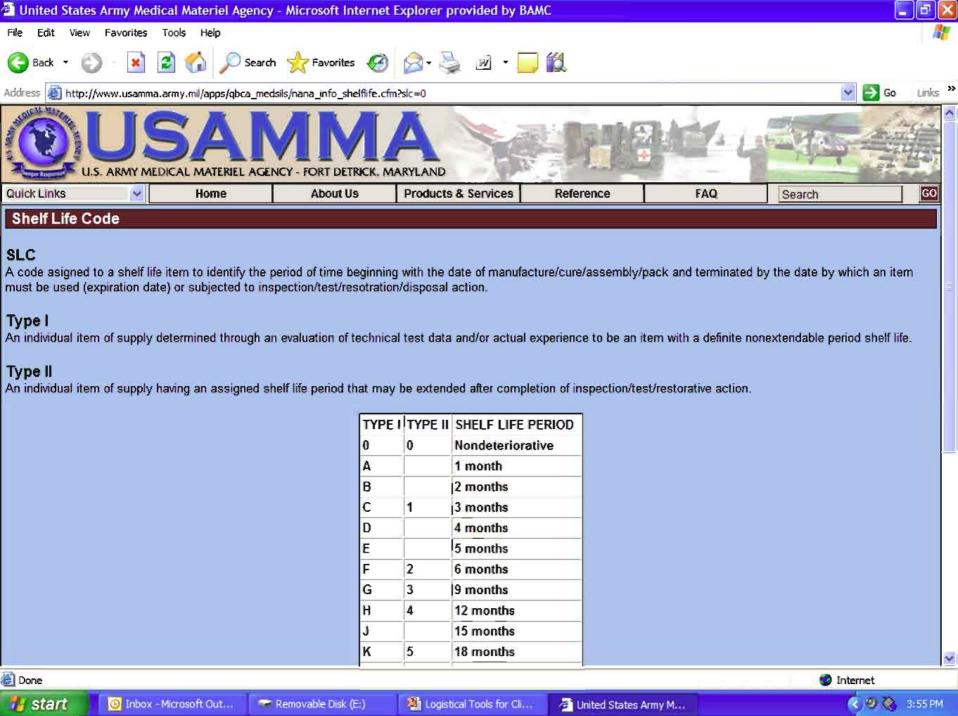
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Removable Disk (E:)



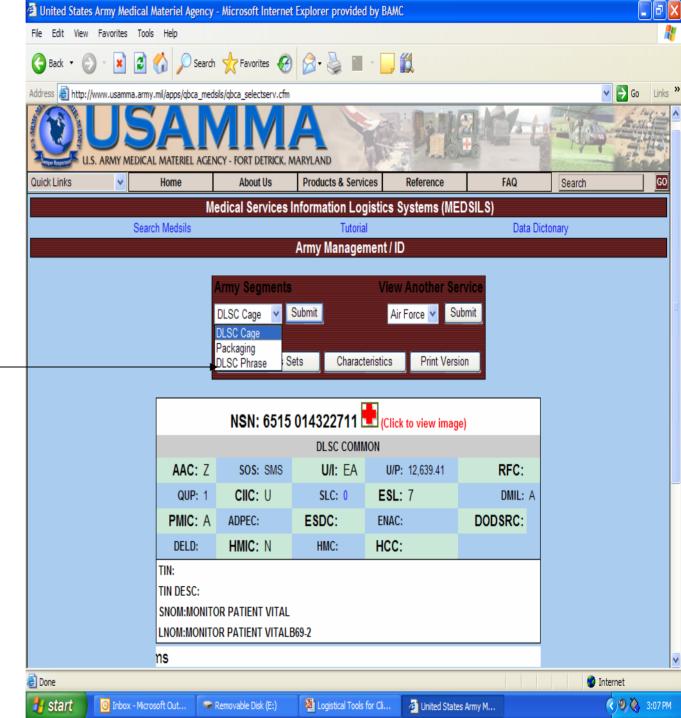






Phrase code data will help you determine if there is an equivalent or a replacement item for the NSN you are researching.

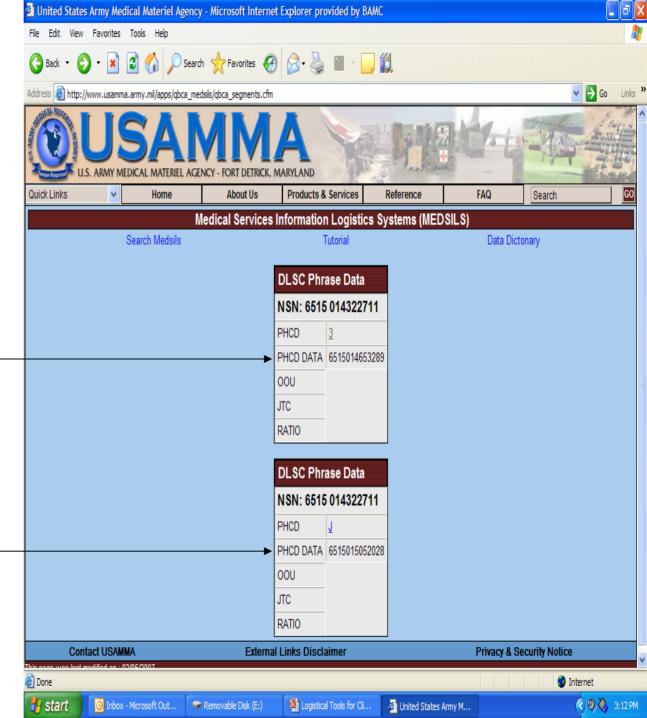
Simply change the search criteria from "DLSC cage" to – "DLSC phrase" and hit submit. If there is data, it will show immediately. You can click the single letter code for a description of what it means.



If there are any established relationships between the NSN you are looking up and another NSN, it will show the other NSNs along with the phrase code letter describing the support relationship.

This NSN identifies the "W" NSN or the NSN under which the piece of equipment was established. \_ Each piece of equipment should have a "W" NSN as the base requirement from which all doctrine and procurements derive their characteristics.

This NSN is an earlier version of this same Propaq patient monitor. Upgrades and package changes often require new NSNs to differentiate them from their cousins.



#### Phrase Code Definitions

| Phrase<br>Code | Phrase Definition                       | Explanation  |  |  |
|----------------|---|--|--|--|
| A              | Consolidation                           | Indicates that the NSN is to be consolidated with the related item. The items of supply are identical or completely interchangeable.   |  |  |
| C              | Canceled-Replaced by (NSN)              | Indicates that the NSN was assigned in error to more than one item of supply. Field activities must physically re-identify stocks on hand to the appropriate NSN reflected in related NSN field.   |  |  |
| D              | Change to FSC                           | Indicates that the FSC class for the item has been changed.  |  |  |
| E              | Replaced by (NSN)                       | Indicates the NSN is replaced by the interchangeable preferred related NSN. (Stocks will be used until exhausted).   |  |  |
| F              | When Exhausted                          | Indicates that the NSN is replaced by the preferred related NSN. Must be used in combination with phrase code 7. (The phrase code 7 will appear on the preferred NSN with the exhausted NSN reflected in the related field).   |  |  |
| G              | Replaces (NSN)                          | Indicates that the NSN is the replacement for and is interchangeable with the related NSN. This new replacement NSN will not be issued until the supply of the replaced item is exhausted.   |  |  |
| Н              | Suitable Substitute (NSN)               | Indicates that the NSN is an authorized substitute for the related NSN.  |  |  |
| J              | Interchangeable with                    | Indicates that the NSN of record and the related NSN are completely interchangeable, one for the other. Preferred NSN relationship is not implied and stocks under the NSNs will not be consolidated.  |  |  |
| s              | Stock as (NSNs) (Used for AAC "J" NSNs) | Indicates that the NSN is applicable to the related NSN (ACC "W") item which was cataloged for authorization and procurement purposes. When manufacturer's name and identification become known for each new procurement source, new NSNs with Phrase Code "S" will be reflected on the related ACC "W" NSN. |  |  |
| V              | Discontinued Without<br>Replacement     | Indicates the NSN is be discontinued without replacement. Stocks on hand will be issued and used until exhausted.  |  |  |

items of supply differ only in the unit quantity and/or unit of issue.

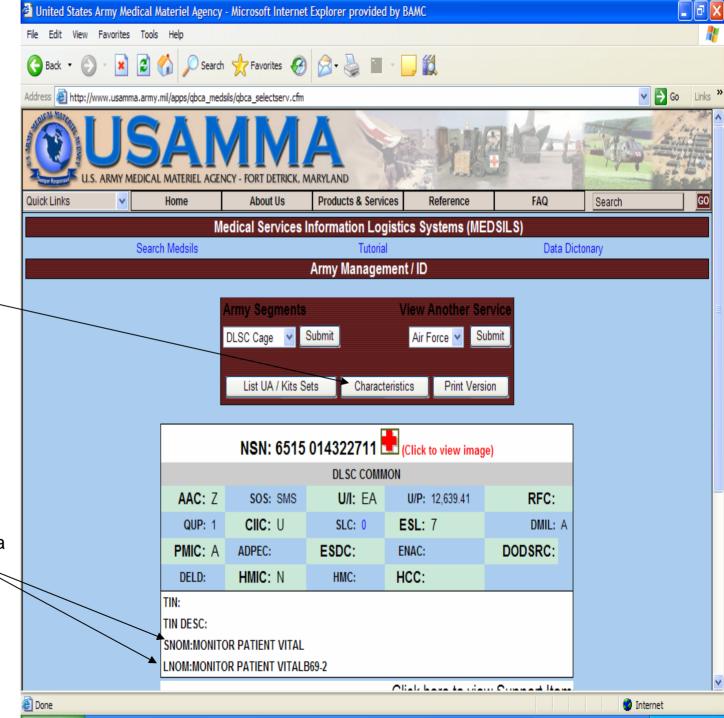
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**Equivalent to (NSN)** 

Indicates the NSN has physical and performance characteristics identical to the related NSN. The

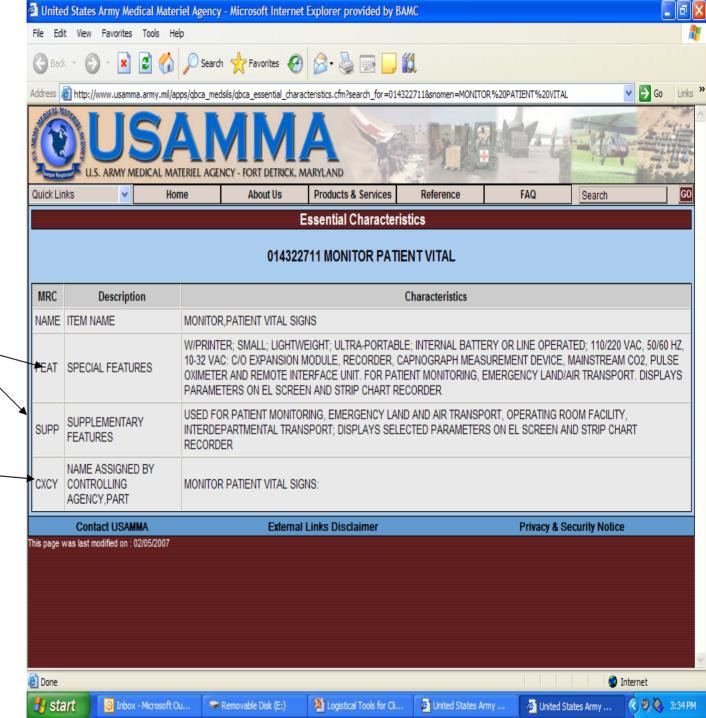
The tab above will list the essential characteristics of the item. It will describe the capability and will identify any end item that a consumable works with.

The SNOM and LNOM are the short and long nomenclature of the item. The SNOM is limited to 21 places, while the LNOM is much longer, so we try to use the LNOM to give you a better idea of the item.



Special and supplementary features are identified in this section. Air worthiness will often be identified here as will any other component pieces if there are additional ones separate NSNs.

The field designated "CXCY" is meant to become a searchable field and will be populated in the future with common vernacular nicknames for items if they have them.



Favorites The Army data is on the bottom of the first page, below the 🔎 Search 🤺 Favorites 🚱 🛜 🎍 🔳 🔻 🎑 nomenclature lines. The most Address 阁 http://www.usamma.army.mil/apps/qbca\_medsils/qbca\_selectserv.cfm important areas are highlighted. The AAC code is an acquisition NSN: 6515 014322711 (Click to view image) code and should be either J or L. DLSC COMMON The U/I is the unit of issue and AAC: Z U/I: EA RFC: SOS: SMS U/P: 12.639.41 can be a variety of sizes. If it is CIIC: U QUP: 1 SLC: 0 ESL: 7 DMIL: A anything other than EA, then the PMIC: A DODSRC: ADPEC: ESDC: ENAC: field Q/E for quantity expression DELD: HMIC: N HMC: HCC: will tell you how many are in that TIN: package, for example U/I may be TIN DESC: PG and the Q/E could be SNOM:MONITOR PATIENT VITAL 00000025 for a package of 25. LNOM:MONITOR PATIENT VITALB69-2 The running banner "Click here Click here to view Support Items to view Support Items" will take Army Data you to a table that identifies all AAC: J SOS: SMS U/I: EA U/M: Q/E: 00000000000 consumables and accessories that go with a piece of PSIG: E U/P: 12,639.41 ARC: N FUI: UICO: 00000

Contact USAMMA

Done

equipment, complete with their NSNs. This information is also repeated in the Equipment Handbooks on the USAMMA webpage.

The LIN is a code used to

delineate how many of what equipment is authorized. Many NSNs can reside under one LIN.

CIIC: U SCM: 84 MCS: CQ103 EIC: 8DP PROV: REC: 0 MRC: 0 **LEXP: 08 PRV**: 115 PRW: 25 PMSC: S TIC: C ESSC: B DMRIC: DSCM: RICC: 2 LCC: B ICC: 4 CONS: IDNO: A UAC: SRC: LIN: M66558 SSN: ACT: AM MUAG: 3 SCI: 0 NOTES: AEC: External Links Disclaimer **Privacy & Security Notice** This page was last modified on : 02/05/2007

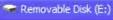
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Internet

| Support NIIN     | Snomen                | Supp<br>Qty | Item<br>Type | Item Type / Definition                                     |
|------------------|-----------------------|-------------|--------------|--|
| 6515-01-271-4894 | SENSOR OXYGEN ADUL24S | 1.00        | В            | Accessory / Requirement in UA, Not Included with End Item  |
| 6515-01-275-4828 | SENSOR O MONITOR 40KG | 1.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-396-0711 | PAPER EKG 150YDX60MM  | 1.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-412-8673 | PAPER PRINTER 10ROLLS | 1.00        | С            | Consumable / Requirement in UA, Not Included with End Item |
| 6515-01-434-1421 | MONITORING SET ARTERL | 2.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-434-6106 | CABLE MONITOR SE ARTL | 1.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-436-5080 | HOSE ASSEMBLY, BLOOD  | 1.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-446-6260 | CO2 SENSOR&AIRWAY SET | 1.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-446-8319 | ADAPTER CO2 AIRWAY PT | 1.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-447-0079 | ADAPTER CO2 AIRWAY PT | 2.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-475-5511 | CO2 SENSOR KIT        | 1.00        | 1            | Support / Requirement Included with End Item               |
| 6515-01-498-9984 | CABLE, TEMPERATURE    | 1.00        | 1            | Support / Requirement Included with End Item               |



















Internet



Use the MEDSILS database in conjunction with the theater stockage list to help you find items you are looking for. This database works with pharmacy items and NDCs as well. If you should come across a number that looks like an NSN but has the letters "NCM" in the middle, do not use that number. That is a number that has not been put into the system yet and is only a placeholder. If you have any questions about codes or other data used in MEDSILS, click the Tutorial tab at the top of the page.

Another tool to help sort out items and perhaps find equivalents is with the Unit Data Repository (UDR). It is on a CD ROM and every medical logistics office gets one. We'll show you how to use that next.

Insert the UDR CD and it will automatically launch. Under the search tool at the top of the page, click and select "Medical/Surgical" and that will open another window.

If MEDSILS should ever be down, you can also check out NSNs via WebFLIS at <a href="https://www.webflis.dlis.dla.mil/WEBFLIS/ASPscripts/pub\_search.aspx">https://www.webflis.dlis.dla.mil/WEBFLIS/ASPscripts/pub\_search.aspx</a>

This is the search window that opens up for searching in the UDR. Simply fill out any one of the fields below and click "Search" to execute the search. The FSC is the Federal Supply Class and is the first 4 numbers of the NSN. The NIIN is the last 9 numbers of the NSN.

|                        | Search  |
|------------------------|---------|
| NIIN                   | Cancel  |
|                        | Help    |
|                        | Options |
|                        |         |
| Catalog or Part Number | _       |
|                        |         |
|                        |         |
|                        |         |

| Item Description                 | IV tubing label (-hrs) 3/4"x 3' | /WHT/RED       |
|----------------------------------|---------------------------------|----------------|
| Supplemental Description IV      | tubing label (-hrs) ¾"x3" N     | DC             |
| Manufacturer Shamrock Scientific | Specialty                       | 1              |
| Part Number                      | 7-3 UPN                         | 00608132040736 |

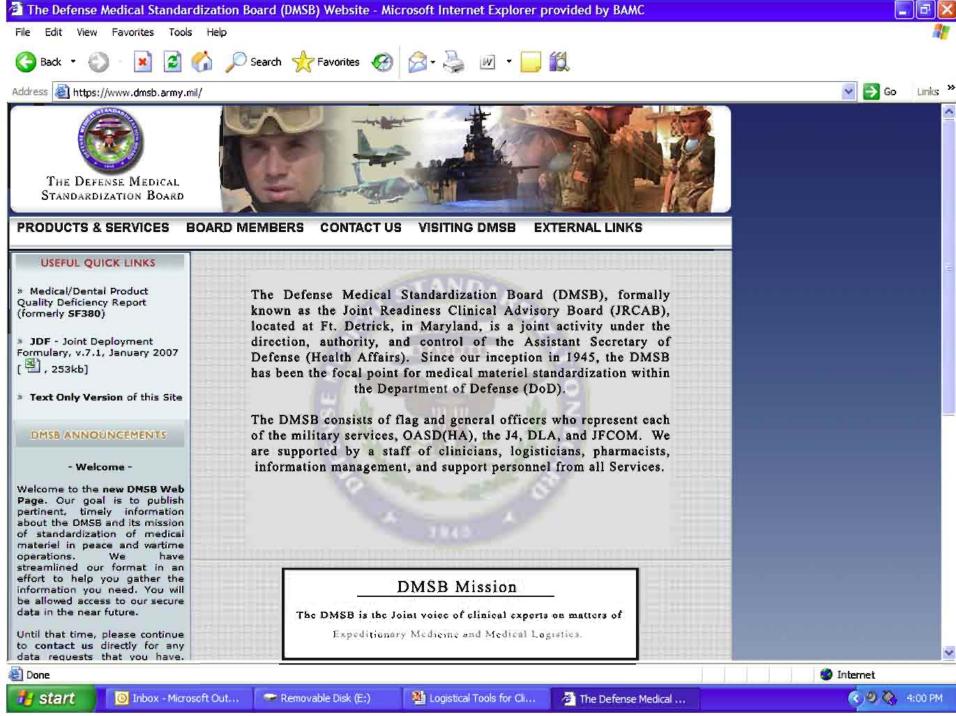
| Short Description       | SOS | U/P | Packaging of U/P | Mfgr                   | Price   | U/M Price | Item Desc.                                     |
|-------------------------|-----|-----|------------------|------------------------|---------|-----------|--|
| Administration Set 120  | JDC | PG  | 120 EA           | Hospira Worldwide      | \$71.85 | \$0.59880 | Administration set, winged, IV scalp           |
| Stopcock IV 3 way 50s   | JDC | PG  | 50 EA            | Medex Inc              | \$41.28 | \$0.82560 | Stopcock<br>intravenous<br>therapy 3 way       |
| IV inj set non-vent 50s | JDC | PG  | 50EA             | Baxter Healthcare Corp | \$70.72 | \$1.41440 | Intravenous injection set non-vented pediatric |

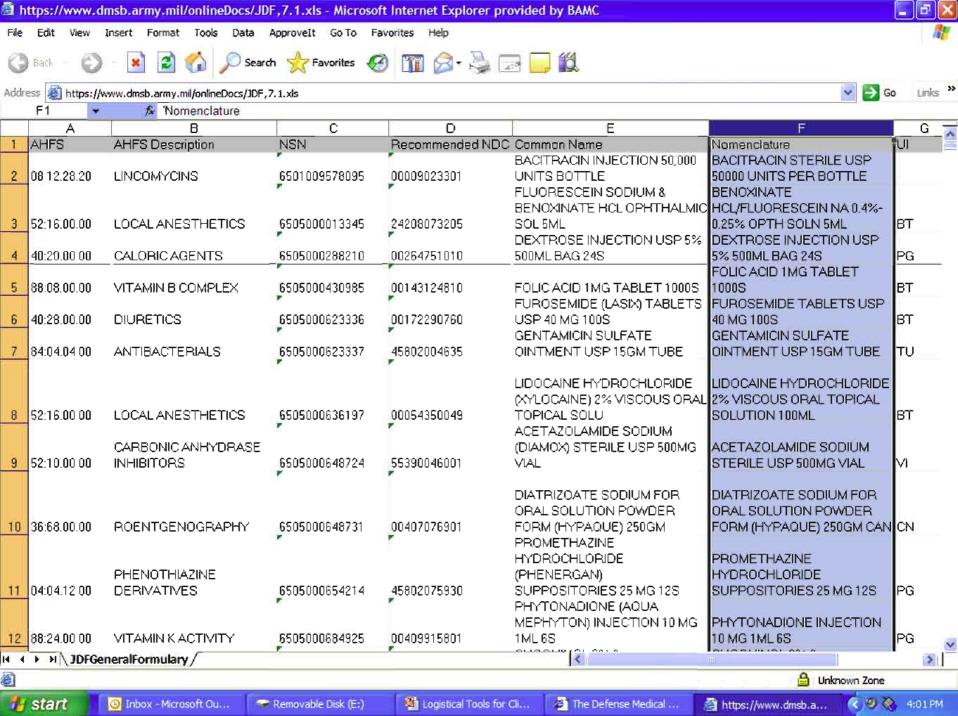
Detail Equivalent

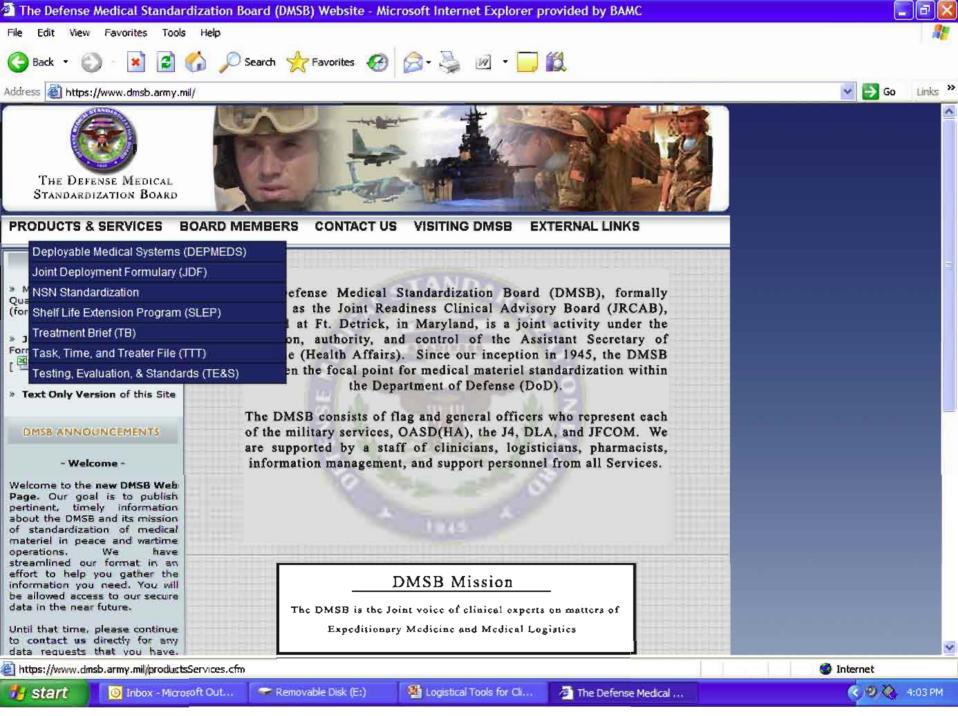
This is the results page of your search in the UDR. It will show all applicable fields above and then list up to 150 records for items matching your search. This search was for just "IV tubing" so it shows associated items like stopcocks and pediatric items also. You can highlight any item you want to look at and then click the "Detail" button below to get the characteristics, which are the same as in the MEDSILS database. If you want to find similar items, click the "Equivalent" button for that information.

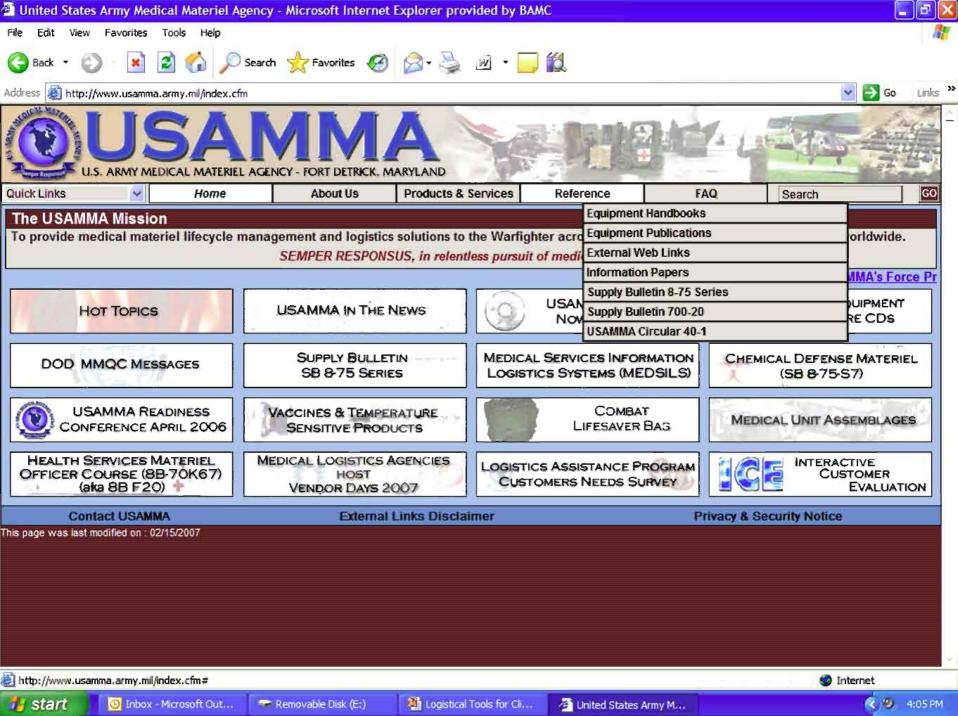
# Joint Deployment Formulary

- Available on the DMSB website at <u>www.dmsb.army.mil</u>
- JDF is listed under "Quick Links" on the left side of the page
- Reviewed by tri-service panel of pharmacists and is updated every other month
- Contains the NSN, NDC #, trade name, generic name and unit of issue
- Items from the JDF are stocked in theater. Items NOT on the JDF may still be procurable, but may take longer.



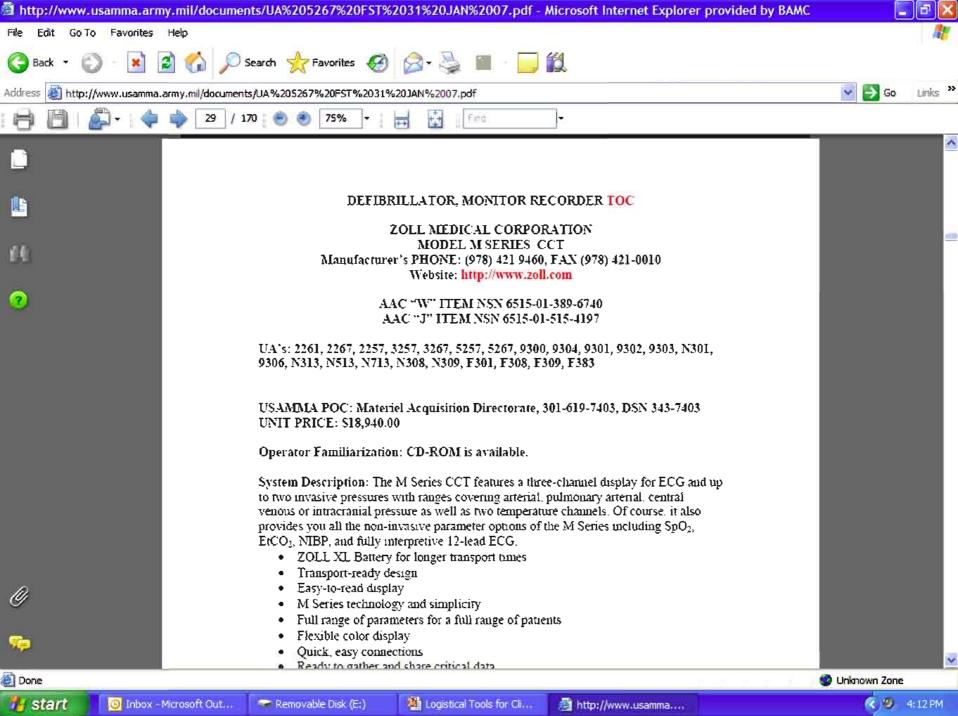




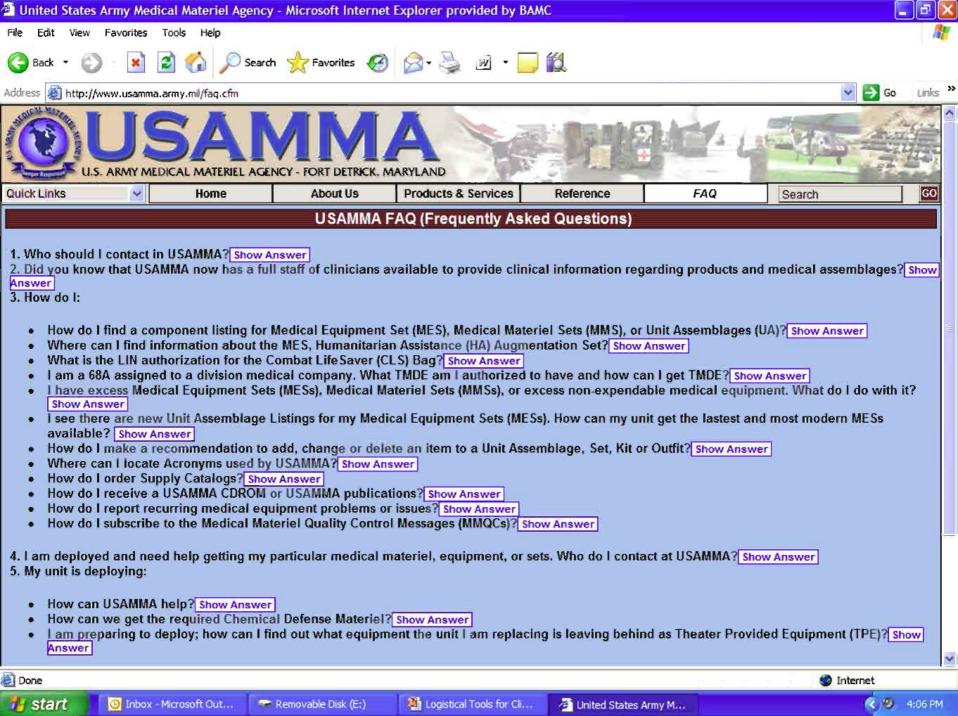


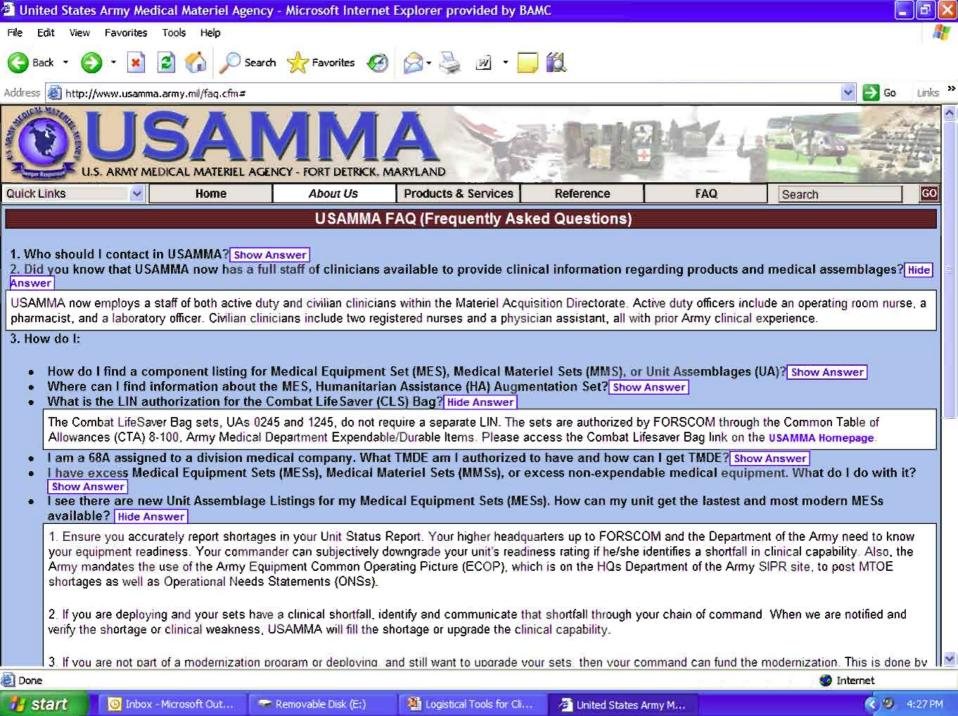












# SUMMARY

- USAMMA MEDSILS
- Unit Data Repository
- Joint Deployment Repository
- Defense Medical Standardization Board
- Medical Equipment Handbooks

# QUESTIONS??

